

Abarna_day41

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#include <stdio.h>
#include <string.h>
#include <stdbool.h>

bool isMatch(char *wild, char *str) {
    if (*wild == '\0' && *str == '\0') return true;

    if (*wild == '*' && *(wild + 1) != '\0' && *str == '\0') return false;

    if (*wild == '?' || *wild == *str) return isMatch(wild + 1, str + 1);

    if (*wild == '*') return isMatch(wild + 1, str) || isMatch(wild, str + 1);

    return false;
}

int main() {
    char wild[100], str[100];

    printf("Enter the string with wildcard characters: ");
    scanf("%s", wild);

    printf("Enter the string to match: ");
    scanf("%s", str);

    if (isMatch(wild, str)) {
        printf("Yes they match\n");
    } else {
        printf("No they don't match\n");
    }

    return 0;
}
```